Date:

Monday, 6/5/2006 11:00:59 AM

User:

Kim Johnston

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 27405

**Estimate Number** 

: 10275

P.O. Number This Issue

:NIA : 6/5/2006

Prsht Rev.

First Issue : 26445 **Previous Run** 

Written By

Checked & Approved By

Comment

: WA

: SMALL /MED FAB

S.O. No. : NA

Part Number

**Drawing Name** 

**Drawing Number** Project Number

**Drawing Revision** 

Material

**Due Date** 

: D2565103

: STRUT

: D2565 REV E

: N/A

: 6/16/2006

Qty:

10 Um:

Each

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

M304TR0750W049 1.0

304 RD Tube .750 x .049W

Comment: Qty.: 1.5934 f(s)/Unit Total:

304 RD TUBE .750 X.49W

304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall

(M304TR0750W049)

Batch 11/0/1/2-

FF 06.06.07

2.0

BRAKE NC

NC BRAKE

15.9338 f(s)



Comment: BRAKE NC

Punch to length as per Dwg D2565 using DT8313

FF 06.06.07

3.0

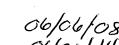
SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Drill hole open to .316 Ø as per Dwg D2565 (one end only)

2-Deburr



4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

DU

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES	S						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector		
			٠.						

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Annroyal	Approval
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector
				ť				

Part No:	PAR #:	Fault Category:	NCR:	Yes No DQA:	Date: 06/86/07
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Date: Monday, 6/5/2006 11:00:59 AM
User: Kim Johnston Process Sheet

Customer: CU-DAR001 Dart Helicopters Services Drawing Na

Job Number: 27405 Part Num

Job Number:

**Machine Or Operation:** 

Comment: INSPECT POWDER COAT

Comment: PACKAGING RESOURCE #1
Identify and Stock

Location: ST185

PACKAGING 1

DC

Process Sheet

Drawing Name: STRUT

Part Number: D2565103

Description:
INSPECT POWDER COAT/CHEMICAL CONVERSION

PACKAGING RESOURCE #1

DOCUMENT CONTROL

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL
Inspection Level 21

Seq. #:

6.0

7.0

8.0

Job Completion

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
			·								
1											

NCR:	WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification		Annroval
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C		Approval QC Inspector
				•				
		,						

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	I/C C	osed:	Date:





DESIG	N-44	DRAWN BY	DART AEROSPACE L HAWKESBURY, ONTARIO, CANADA	.TD	
CHEC	KED	APPROVED	DRAWING NO.		REV. E
	4	14	D2565	SHEET	1 OF 1
DATE			TITLE		SCALE
04.0	05.05		STRUT		1:3
Α		96.05.03	NEW ISSUE		
В		97.03.15	CORRECT D2565-111 DIM. A		
С		98.10.05	UPDATED MATERIAL NOTE (TSR	A603	3)
D		02.06.05	ADD -3XX PARTS; ADD FINISH		
E		04.05.05	ADD D2565-401-411; RMV AN	GLE	D



	A	
	B -	
() (		
	DIA 0.257 "C" DIA TO BE (	7 TO BE PUNCHED OPENED MANUALLY

PUNCH ENDS PER SPEC CONTROL DRAWING D2638 -

PART #	Α	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	
D2565-109	12.31		_
D2565-111	13.65	12.85	
D2565-201	22.79	22.00	
D2565-203		19.95	0.316
D2565-205		20.42	0.316
D2565-207	16.07	15.27	_
D2565-209			
D2565-211	14,14	13.34	
	27.03	26.23	
D2565-303	25.34	24.54	0.316
D2565-305		22.93	0.316
D2565-307			
D2565-309		19.37	<u> </u>
D2565-311	16.30	15.50	
D2565-401		17.49	
D2565-403		14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	
D2565-411	13.81	13.01	-

**GENERAL NOTES** 

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES

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ENGINEERING

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